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CORRECTED
OTICE OF ALLOWANCE AND FEE(S) DUE

48838

7590

05/10/2007

JEFFREY SAM SMITH 51 EAST CAMPBELL AVENUE CAMPBELL, CA 95008 EXAMINER

BAYARD, DJENANE M

PAPER NUMBER

ART UNIT

DATE MAILED: 05/10/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/849,107	05/04/2001	Stephen Andrew Brodsky	STL920000075US2	1986

TITLE OF INVENTION: COMMON APPLICATION METAMODEL INCLUDING C/C++ METAMODEL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

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or <u>Fax</u> (571)-273-2885

appropriate. All further	correspondence including a below or directed oth	g the Patent, advanc	e orders and notification	ı of m	naintenance fees w	ill be r	nailed to the current	correspondence address as rate "FEE ADDRESS" for
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								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/849,107	05/04/2001		Stephen Andrew Br	•		ST	L920000075US2	1986
TIȚLE OF INVENTION	: COMMON APPLICAT	TION METAMODEI	. INCLUDING C/C++ M	IETAI	MODEL			•
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
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3. ASSIGNEE NAME A			**		<u>-</u>			
PLEASE NOTE: Uni recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assig pletion of this form is	mee data will appear on NOT a substitute for fili	the pa	atent. If an assigne assignment.	ee is id	lentified below, the do	ocument has been filed for
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Please check the appropr	iate assignee category or	categories (will not l	be printed on the patent)	: 🗆	Individual Co	orporati	on or other private gro	oup entity Government
4a. The following fec(s)	are submitted:		4b. Payment of Fee(s)	•	ise first reapply ar	ny prev	iously paid issue fee	shown above)
☐ Issue Fee ☐ Publication Fee (N	No small entity discount p	nermitted)	A check is encl. Payment by cre		d Form PTO-2038	is atta	iched.	
	# of Copies		☐ The Director is	hereby	authorized to char	ge the	required fee(s), any de	ficiency, or credit any n extra copy of this form).
5. Change in Entity Sta	tus (from status indicate	d above)	Overpayment, to	Бере			(enclose a	·
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APPLICATION NO). FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/849,107 05/04/2001		05/04/2001	Stephen Andrew Brodsky	STL920000075US2 1986		
48838	7590	05/10/2007		EXAM	INER	
JEFFREY S.	AM SMITI	H	•	BAYARD, D	JENANE M	
51 EAST CA		VENUE		ART UNIT	PAPER NUMBER	
CAMPBELL,	CA 95008			2141		
-		•	•	DATE MAILED: 05/10/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 623 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 623 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	09/849,107	BRODSKY ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Djenane M. Bayard	2141			
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 10/25/05. 2. The allowed claim(s) is/are 1-3, 5, 7-18, 20, 22-32, 34, 36-	(OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received.				
3. Copies of the certified copies of the priority do	· · · · · · · · · · · · · · · · · · ·				
International Bureau (PCT Rule 17.2(a)).		,,			
* Certified copies not received:		·			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF titlon is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	·			
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached			
1) hereto or 2) to Paper No./Mail Date					
(b) including changes required by the attached Examiner Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawithe header according to 37 CFR 1.121(ngs in the front (not the back) of d).			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.			
•	·				
Attachment(s)	5. Notice of Informal F	Potent Application			
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Summary				
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. Examiner's Amend	ite			
Paper No./Mail Date 4/07/06, 1/22/07 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	 8.	ent of Reasons for Allowance			

Application/Control Number: 09/849,107

Art Unit: 2141

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-3, 5, 7-18, 20, 22-26, 28-32, 34, 35-44, 46, 48-56, 59, 61-67 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: Applicant filed a terminal disclaimer to overcome the double patenting rejection.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Djenane M. Bayard whose telephone number is (571) 272-3878. The examiner can normally be reached on Monday- Friday 5:30 AM- 3:00 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on (571) 272-3880. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

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Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO

Customer Service Representative or access to the automated information system, call

800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Djenane Bayard

Patent Examiner

HUPAL DHARIA
HUPAL DHARIA
THE WOODY PATENT EXAMINER

PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

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	Application Number		09849107	
	Filing Date		2001-05-04	
INFORMATION DISCLOSURE	First Named Inventor Stephen		phen Andrew Brodsky	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2141	
(Not for submission under or or it is or	Examiner Name	Djena	ine M. Bayard	
·	Attorney Docket Numb	er	STL920000075US2	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		09849107				
Filing Date		2001-05-04				
First Named Inventor Step		nen Andrew Brodsky				
Art Unit		2141				
Examiner Name Djer		ane M. Bayard				
Attorney Docket Number		STL920000075US2				

DB	1	ANONYMOUS, "The Common Object Request Broker: Architecture and Specification (2.3.1)", OMG, October 1999, pages 1-1 - pages 2-18, and pages 5-9 - pages 5-11, Retrieved from the Internet: URL: http://www.omg.org/cgl-bin/apps/doc?formal/99-10-07.pdf.gz>								
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	Application Number	09849107	
	Filing Date	2001-05-04	
INFORMATION DISCLOSURE	First Named Inventor	Stephen Andrew Brodsky;	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit	2141	
(NOT 101 Submission under 51 GFR 1.55)	Examiner Name	Djenane M. Bayard	
	Attorney Docket Numb	nber: STL920000075US2	

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